

Parsippany-Troy Hills



DIRECTOR OF
MUNICIPAL UTILITIES

1001 Parsippany Boulevard
Parsippany, New Jersey 07054 • 973-263-4293

240120



January 25, 2011

Ms. Pamela Baxter, Remedial Project Manager
Environmental Protection Agency – Region II
Emergency and Remedial Response Division
Northern New Jersey Remediation Section
290 Broadway, 19th Floor East
New York, NY 10007-1866

RE: Progress Report No. 182, for December 2010
Sharkey Landfill Remedial Design/Actions
Parsippany-Troy Hills Township, New Jersey
Civil Action Nos. 89-4246 & 4281

Dear Ms. Baxter:

The Township of Parsippany-Troy Hills is submitting this Progress Report for the above referenced project, in satisfaction of the requirements of Paragraph 30 of the Consent Decree.

(a) Actions During December 2010

A DMR was submitted to NJDEP by the 25th of the month.

Progress report number 181 was submitted.

The ground water extraction system (GWES) was inspected and repairs made to fences, gates, vaults, motors, pumps, locks, fuses, etc. as needed.

The transfer station personnel continued to clean up wind blown trash near the entrance, such as plastic bottles and paper.

(b) Sampling and tests

Composite sampling was completed on December 20 and 21.

(c) Future Actions:

(d) Completion and Unresolved Delays

None

(e) Modifications to Plans and Schedules

None

(f) Community Relations Plan

No activities were conducted during the month.

If you have any questions, please feel free to contact us.

Sincerely,

A handwritten signature in black ink that reads "Robert Strechay". The signature is written in a cursive style with a large, stylized 'R' and 'S'.

Robert Strechay
Director of Utilities

Cc: Mayor Jamie R. Barberio
Jasmine L. Lim, Business Administrator
Steven M. Mizerek, PE, Engineering & Environmental Services, Inc.

Sharkey's Landfill GWES Operation Maintenance Log

DATE: December 20, 2010

NAME: Andrew Biskupski

WEATHER: Sunny, clear, 25° F; up to 35° F

Well ID	Time	Water Level (ft)	Water Meter	Comments
N-1	8:31	29.55		Lights work, standby, H/H/L lit
N-2	8:39	40.24	1074270	Lights work, running
N-3	8:46	33.17		Lights work, standby, H/H/L lit
N-4	8:55	66.10	437070	Lights work, running; OFF (running dry)
N-5	9:10	62.39	295220	Lights work, standby; water level low
N-6	9:18	39.34		Lights work, standby
N-7	9:38	27.99		H/H/L lit; not running; breaker OFF
N-8	9:45	11.96		Lights work, running, H/H/L lit
N-9	10:00	30.89		Lights work, standby, H/H/L lit
N-10	7:49	31.96		Lights work, standby, H/H/L lit; Wasps in vault
N-11	7:56	46.75		Lights work, Running, H/H/L lit; Wasps in vault
N-12	8:13	48.27	403670	Lights work, standby
N-13	8:18	42.30		Lights work, standby, H/H/L lit
N-14	8:25	42.02		Lights work, Running
N-15	9:52	52.17	228970	Lights work, Running

North Fill Alarm Monitor Panel

7:45

Wells N-1, N-13, N-14, N-15 are lit

Lights for N-3, N-8 thru N-12 do not light with "Test" button

Sharkey's Landfill GWES Operation Maintenance Log

DATE: December 20, 2010

NAME: Andrew Biskupski

WEATHER: Sunny, clear, 25° F; up to 35° F

Well ID	Time	Water Level (ft)	Water Meter	Comments
S-1	11:00	23.10		Lights work, Running
S-2	10:53	12.05		Lights work, H/H/L lit, Standby
S-3	10:50	22.66		Lights work; standby
S-4	10:42	29.51		Lights work; standby
S-5	10:18	29.60		Lights work; standby
S-6	10:09	9.89		Lights work, H/H/L lit, Standby
S-7	10:24	40.76	73430	Lights work, H/H/L lit, Standby
S-8	11:24	60.39		Lights work, Pump tripped / Reset; Running, H/H/L lit
S-9	11:19	66.81		Lights work, H/H/L lit, Standby
S-10	11:11	29.32		Lights work, Standby
S-11	13:32	18.66		Lights work, H/H/L lit, Standby
S-12	11:31	32.04		Lights work, Standby
S-13	13:20	23.53		Lights work, Running
S-14	13:14	18.21		Lights work; standby
S-15	13:24	20.20	5484740	Lights work; standby

South Fill Alarm Monitor Panel

13:48

Wells S-6, S-7, S-8, S-9 lit

Test lights work except for S-10 light

Flow Totalizer

10:55

12.13 gpm

It should be noted most of the pressure gauges do not work properly so are not recorded

Water meter readings were collected to show flow, or no flow, from extraction wells